UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

12/01/2004

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER CHAU, MINH H

PAPER NUMBER

ART UNIT

DATE MAILED: 12/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,507	11/21/2003	Keiji Ishiguro	117850	7628

TITLE OF INVENTION: PRINTING CONTROL PROGRAM, PRINTING CONTROL SYSTEM, AND PRINTING CONTROL METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370	\$300	\$1670	03/01/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

appropriate. All further comindicated unless corrected be maintenance fee notification	elow or directed otherwise	Patent, advance of in Block I, by (a	orders and notifi a) specifying a	cation of maintenance fees new correspondence addre	s will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address arate "FEE ADDRESS"
	E ADDRESS (Note: Use Block 1 for 90 12/01/2004	any change of address)		papers. Each addition	of mailing can only be used fi This certificate cannot be used onal paper, such as an assignment ate of mailing or transmission.	or domestic mailings of for any other accompany ent or formal drawing, m
OLIFF & BERRI P.O. BOX 19928 ALEXANDRIA, V	DGE, PLC			I hereby certify that States Postal Service	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir fail Stop ISSUE FEE address SPTO (703) 746-4000, on the o	g deposited with the Un
				transmitted to the U	SPTO (703) 746-4000, on the o	
						(Depositor's na
				·		(D
APPLICATION NO.	FILING DATE		FIRST MANGE	DIVENTOR.	L TONING OF THE LOCATION OF TH	
10/717,507	11/21/2003		FIRST NAMED Keiji Ish		ATTORNEY DOCKET NO.	CONFIRMATION NO.
TITLE OF INVENTION: PR	RINTING CONTROL PROC	GRAM, PRINTIN	-	•		
APPLN, TYPE	SMALL ENTITY	ISSUE F	FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1376	0	\$300	\$1670	03/01/2005
EXAM	INER	ART UN	VIT	CLASS-SUBCLASS		
CHAU, N	HAINH H	2854	1	400-076000	,	
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON The control of this form is NO	or agents Of (2) the name registered at 2 registered listed, no na THE PATENT (data will appea T a substitute fo	r on the natent. If an assi	s a member a 2	locument has been filed
Please check the appropriate	assignee category or categor	ries (will not be pr	rinted on the pat	ent): 🗖 Individual 📮	Corporation or other private gro	oup entity Governm
4a. The following fee(s) are e			b. Payment of Fe		<u> </u>	
Issue Fee				the amount of the fee(s) is		
	nall entity discount permitte Copies		The Direct	credit card. Form PTO-20 or is hereby authorized by int Number	38 is attached. charge the required fee(s), or (enclose an extra c	credit any overpayment
5. Change in Entity Status (a. Applicant claims SM	from status indicated above AALL ENTITY status. See		_		ALL ENTITY status. See 37 C.	
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issu blication Fee (if required) w rds of the United States Pate	e Fee and Publica vill not be accepted nt and Trademark	tion Fee (if any) d from anyone of Office.	or to re-apply any previou ther than the applicant; a re	sly paid issue fee to the applicate gistered attorney or agent; or the	ition identified above. he assignee or other part
Authorized Signature				Date		
					on No	
This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions. Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. blication form to the USPTG for reducing this burden, shia 22313-1450. DO NOT \$450.	11. The information 122 and 37 CFR D. Time will vary ould be sent to the SEND FEES OR C	on is required to 1.14. This colled depending upon e Chief Informa COMPLETED F	obtain or retain a benefit by ction is estimated to take 12 n the individual case. Any tion Officer, U.S. Patent an CORMS TO THIS ADDRE	y the public which is to file (am 2 minutes to complete, includin comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	I by the USPTO to procing gathering, preparing, me you require to compartment of Commerce, P for Patents, P.O. Box 14

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL 85 (Rev 11/04) Approved for use through 04/30/2007



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO). F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/717,507	10/717,507 11/21/2003		Keiji Ishiguro	117850	7628	
25944	7590	12/01/2004	EXAMINER .			
OLIFF & BE	•	PLC	CHAU, I	CHAU, MINH H		
P.O. BOX 19928 ALEXANDRIA, VA 22320				ART UNIT	PAPER NUMBER	
	•			2854	•	
				DATE MAILED: 12/01/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.